

ABSTRACT

The present invention provides for a battery having an anode, a cathode, and a flame-retarding electrolyte with a conductivity greater than about  $10^{-3}$  S/cm at ambient temperature and which includes a compound that chemically interferes with flame propagation.

1. A battery comprising:  
an anode;  
a cathode;  
an electrolyte having a conductivity greater than about  $10^{-3}$  S/cm at ambient temperature and which includes a compound that chemically interferes with flame propagation.